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# NOTICE OF ALLOWANCE AND FEE(S) DUE

46296

7590

05/19/2005

MARTIN & ASSOCIATES, LLC IBM INTELLECTUAL PROPERTY LAW DEPARTMENT DEPARTMENT 917, BUILDING 006-1 3605 HIGHWAY 52 NORTH ROCHESTER, MN 55901-7829

EXAMINER LY, ANH						

2162

DATE MAILED: 05/19/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/479,363	01/07/2000	Timothy James Graser	RO999-122	2954

TITLE OF INVENTION: OBJECT ORIENTED APPARATUS AND METHOD FOR PROVIDING CONTEXT-BASED CLASS REPLACEMENT IN AN OBJECT ORIENTED SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	below or directed otherwise	smitting the ISSUE Patent, advance order in Block 1, by (a) s	FEE and PUBL rs and notification pecifying a new	ICATION FEE (if request of maintenance fees we correspondence address	ired). Blocks 1 through 5 will be mailed to the current; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
46296 75	590 05/19/2005			have its own certificat	al paper, such as an assignm e of mailing or transmission.	ent or formal drawing, must	
MARTIN & ASS	OCIATES, LLC			Ce	rtificate of Mailing or Tran	smission	
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	17, BUILDING 006-1			addressed to the Mai	with sufficient postage for fi I Stop ISSUE FEE address TO (703) 746-4000, on the	above, or being facsimile	
3605 HIGHWAY 5				transmitted to the USF	710 (703) 746-4000, on the	(Depositor's name)	
ROCHESTER, MN	N 33901-7829			-		<u> </u>	
						(Signature)	
	•					(Date)	
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nonprovisional	NO	\$1400		\$0	\$1400	08/19/2005	
EXAM	INER	ART UNIT		CLASS-SUBCLASS			
LY, A	ANH	2162		707-103000		,	
1. Change of correspondence CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND			•	** /			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee data of this form is NOT a	a will appear on substitute for fili	the patent. If an assign ng an assignment.	ee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGNE	EE	(B) R	ESIDENCE: (CI	TY and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or categor	ies (will not be printe	ed on the natent)	☐ Individual ☐ Co	ornoration or other private or	oup entity Government	
4a. The following fee(s) are of					F	oup carry and do community	
☐ Issue Fee		_	A check in the amount of the fee(s) is enclosed.				
Publication Fee (No sr	nall entity discount permitte			lit card. Form PTO-2038			
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5. Change in Entity Status (		9			LL ENTITY status. See 37 C		
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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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		PROPERTY LAW D JILDING 006-1	ART UNIT	PAPER NUMBER	
3605 HIGHWAY 52 NORTH				2162	
ROCHESTE	R, MN 5590	01-7829	DATE MAILED: 05/19/2005		

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.